

AMENDMENTS TO THE CLAIMS

Please amend Claims 1 through 13 and 15 through 22 and add Claims 23 through 25 as follows:

1. (Currently Amended) A device for selecting a programme program from a plurality of programmes programs, each programme program being composed of a plurality of data series, the device being used with a network which conveys a plurality of different data streams, each at least one data stream conveying one or more a plurality of programmes programs, the device comprising:

a plurality of manually operable members, each allowing at least one manual operation; and

a command generator to issue commands able to select a programme program from the plurality of programmes programs within the network based on the operation of one or more manually operable members amongst the plurality of manually operable members.[:]

characterized in that wherein said command generator is arranged to issue the commands so that a particular manual operation of one of said one or more manually operable members is able to cause, without other manual operations of the plurality of manually operable members, a selection of the a programme program from the one or more plurality of programmes programs within the at least one data stream and a selection of the data stream, from which the programme program is selected, from the plurality of different data streams.

2. (Currently Amended) A device according to claim 1, characterized in that wherein the network comprises a plurality of subnetworks, each sub network conveying one or more data streams and said command generator issues the commands so that the particular manual

operation of one of said one or more manually operable members is further able to cause, without other manual operations of the plurality of manually operable members, a selection of a sub network, from which the programme program is selected, from the plurality of sub networks.

3. (Currently Amended) A device according to claim 2, characterized in that wherein said command generator issues the commands so that the particular manual operation of one of said one or more manually operable members continuously sequentially causes a selection of a data stream from data streams conveyed within the selected sub network.

4. (Currently Amended) A device according to claim 1, characterized in that wherein said one or more manually operable members and said command generator are in a remote control device which is used for controlling an apparatus remote from the remote control device.

5. (Currently Amended) A device according to claim 1, characterized in that wherein said one or more manually operable members include an increment and/or decrement key for incrementing and/or decrementing a programme program number.

6. (Currently Amended) A device according to claim 1, further comprising means for obtaining information regarding the network and information regarding types and contents of the programmes programs.

7. (Currently Amended) An apparatus for selecting a programme program from a plurality of programmes programs, each programme program being composed of a plurality of

data series, the apparatus being connected to a network which conveys a plurality of different data streams, each at least one data stream conveying a plurality of programmes programs, the apparatus comprising:

 a receiver arranged to receive commands based on manual operations of a plurality of manually operable members each of which allows at least one manual operation; and

 a control circuit arranged to select a programme program from the plurality of programmes programs within the network based on the received commands,[[;]]

characterized in that wherein said control circuit selects the programme program from the one or more plurality of programmes programs within the at least one data stream and further selects the data stream, from which the programme program is selected, from the plurality of different data streams in response to a specific manual operation of one of one or more manually operable members amongst the plurality of manually operable members without other manual operations of the plurality of manually operable members.

8. (Currently Amended) An apparatus according to claim 7, characterized in that wherein said control circuit continuously sequentially selects the programme program from the programmes programs conveyed by the selected data stream in response to the specific manual operation of one of said one or more manually operable members.

9. (Currently Amended) An apparatus according to claim 7, characterized in that wherein the network comprises a plurality of sub networks, each sub network conveying one or more data streams and said control circuit selects a sub network, from which the programme program its selected, from the plurality of sub networks in response to the specific manual

operation of one of said one or more manually operable members without other manual operations of the plurality of manually operable members.

10. (Currently Amended) An apparatus according to claim 9, ~~characterized in that~~ wherein said control circuit ~~continuously sequentially~~ selects a data stream from the data streams within the selected sub network in response to the specific manual operation of said one or more manually operable members.

11. (Currently Amended) An apparatus according to claim 7, ~~characterized in that~~ wherein said one or more manually operable members are located in a remote control device which is used for controlling the apparatus.

12. (Currently Amended) An apparatus according to claim 11, ~~characterized in that~~ wherein said one or more manually operable members include an increment and/or a decrement key for incrementing and/or decrementing a programme program number.

13. (Currently Amended) An apparatus according to claim 7, further comprising means for obtaining information regarding the network and information regarding types and contents of programmes programs in the network, and wherein said control circuit selects the programme program in accordance with the information obtained by said obtaining means.

14. (Original) An apparatus according to claim 13, further comprising means for transferring at least a part of the information obtained by said obtaining means to the remote control device.

15. (Currently Amended) An apparatus according to claim 7, further comprising a decoder for decoding different ~~programmes~~ programs encoded by different compression methods.

16. (Currently Amended) A method of selecting a ~~programme~~ programs from a plurality of ~~programmes~~ programs within a communication network, each ~~programme~~ program being composed of a plurality of data series, wherein the network conveys a plurality of different data streams, ~~each at least one~~ data stream conveying ~~one or more a~~ a plurality of ~~programmes~~ programs, the method comprising:

issuing commands based on manual operations of a plurality of manually operable members, each allowing at least one manual operation; and

selecting a ~~programme~~ program from the plurality of ~~programmes~~ programs within the network based on the issued commands, [[:]]

characterized in that ~~wherein~~ the ~~programme~~ program is selected in said selecting step from the ~~one or more~~ a plurality of ~~programmes~~ programs within ~~the at least~~ one data stream, and the data stream, from which the ~~programme~~ program is selected, is selected from the plurality of different data streams in said selecting step, in response to a specific manual operation of ~~one of~~ one or more manually operable members amongst the plurality of manually operable members without other manual operations of the plurality of manually operable members.

17. (Currently Amended) A method according to claim 16, characterized in that
wherein the programme program is continuously sequentially selected from the programmes
programs within the selected data streams in response to the specific manual operation of said
one of one or more manually operable members in said selecting step.

18. (Currently Amended) A method according to claim 16, characterized in that
wherein the network comprises a plurality of sub networks, each sub network conveying one or
more data streams, wherein a sub network, from which the programme program is selected, is
further selected from the plurality of sub networks in response to the specific operation of said
one of one or more manually operable members without other manual operations of the plurality
of said manually operable members in said selecting step.

19. (Currently Amended) A method according to claim 18, characterized in that
wherein a data stream within the selected sub network is continuously sequentially selected in
response to the specific operation of said one of one or more manually operable members in said
selecting step.

20. (Currently Amended) A method according to claim 16, further comprising a step
of obtaining information regarding the network and information regarding types and contents of
programmes programs in the network, and wherein the programme program is selected in said
selecting step in accordance with the information obtained in said obtaining step.

21. (Currently Amended) A computer programme program product wherein the computer programme program comprises instruction sequences arranged to select a programme program from a plurality of programmes programs within a communication network, each programme program being composed of a plurality of data series, wherein the network conveys a plurality of different data streams, each at least one data stream conveying one or more a plurality of programmes programs, the computer programme program arranged to:

issue receive commands based on manual operations of a plurality of manually operable members, each allowing at least one manual operation; and

select a programme program from the plurality of programmes programs within the network based on the issued received commands,

wherein the programme program is selected in said selecting step from the one or more plurality of programmes programs within one or more the at least one data stream, and the data stream, from which the programme programs is selected, is selected from the plurality of different data streams in said selecting step, in response to a specific manual operation of one of one or more manually operable members amongst the plurality of manually operable members without other operations of the plurality of manually operable members.

22. (Currently Amended) A data storage device which can be read by a computer or a microprocessor storing instructions of a computer programme program, characterized in that wherein the storage device makes it possible to select a programme program from a plurality of programmes programs within a communication network, each programme program being composed of a plurality of data series, wherein the network conveys a plurality of different data

streams, each at least one data stream conveying one or more a plurality of programmes programs, the instructions of the computer programme program arranged to:

issue receive commands based on manual operations of a plurality of manually operable members, each allowing at least one manual operation; and

select a programme program from the plurality of programmes programs within the network based on the issued received commands,

wherein the programme is selected in said selecting step from the one or more plurality of programmes programs within one or more the at least one data stream and the data stream, from which the programme program is selected, is selected from the plurality of data streams in said selecting step, in response to a specific manual operation of one of one or more manually operable members amongst the plurality of manually operable means members without other manual operations of the plurality of manually operable members.

23. (New) A device for selecting a program from a plurality of programs, each program being composed of a plurality of data series, the device being used with a network which conveys a plurality of different data streams, at least one data stream conveying a plurality of programs, the device comprising:

manually operable means including a manually operable member which allows at least one specific manual operation; and

means for issuing commands being able to select a program from the plurality of programs within the network based on the operation of the manually operable member,

wherein said issuing means is arranged to issue the commands so that the specific manual operation is able to cause, without other manual operation of said manually operable

means, a selection of the program from the at least one data stream conveying a plurality of programs, and a selection of the data stream, from which the program is selected, from the plurality of data streams.

24. (New) An apparatus for selecting a program from a plurality of programs, each program being composed of a plurality of data series, the apparatus being connected to a network which conveys a plurality of different data streams, at least one data stream conveying a plurality of programs, the apparatus comprising:

means for receiving commands based on manual operations of manually operable means including a manually operable member which allows at least one specific manual operation; and

means for selecting a program from the plurality of programs within the network based on the received commands,

wherein the selecting means selects the program from the at least one data stream conveying a plurality of programs, and further selects the data stream, from which the program is selected, from the plurality of different data streams in response to the specific manual operation of the manually operable member without other manual operations of said manually operable means.

25. (New) A method of selecting a program from a plurality of programs within a communication network, each program being composed of a plurality of data series, wherein the network conveys a plurality of different data streams, at least one data stream conveying a plurality of programs, the method comprising the steps of:

issuing commands based on manual operations of manually operable means including a manually operable member which allows a specific manual operation; and

selecting a program from the plurality of programs within the network based on the issuing commands,

wherein the program is selected in said selecting step from the least one data stream conveying a plurality of programs, and the data stream, from which the program is selected, is selected from the plurality of different data streams in said selecting step, in response to the specific manual operation of the manually operable member without other manual operations of said manually operable means.